Docket No.: 03940014AA

## **Application for United States Patent**Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## STRUCTURAL PREDICTION OF ALLOSTERISM

the specification of which:

(check one)	×	is attached hereto						
		was filed on		_ as				
		Application Serial No						
		and was amended on		(if applicable)				
I herel	by state th	at I have reviewed and	understand the	contents of the	above identified	specificat	tion including the	
claims, as ame	nded by a	ny amendment referred	to above.			·F	,	
្នើ ្និ I ackn								
I ackn	owledge 1	he duty to disclose info	rmation which i	s material to th	e examination of	this appl	lication in accordance	
	Code of Fo	ederal Regulations, § 1.	56(a).*					
III	or oloim i	araian priority hanafita	umdan Titla 25	TT:4 - 4 C4 - 4	N-1- 0110 C		4	
or inventor's ce	oy Claim I	isted below and have al	under 11tte 35,	United States (	ode, §119 of any	toreign	application(s) for patent	
having a filing	date befo	re that of the application	n on which prior	ow any foreign	application for p	atent or 1	nventor's certificate	
		the second secon	ii oii wiiion piio	ity is claimed.				
Prior Foreign A	Applicatio	n(s)				Priority Claimed		
To Chapter  Control of the Cha						-		
(Number)	-	(Country)	(Day/Mont	th/Year Filed)		yes	no	
(Number)	-	(Country)	(Day/Mont	th/Year Filed)		yes	no	
I herel	y claim t	he benefit under Title 3	5, United States	Code, § 120 of	f any United State	es applica	ation(s) listed below	
and, insofar as	the subjec	et matter of each of the	claims of this ap	plication is not	disclosed in the	prior Un	ited States application	
in the manner p	provided l	by the first paragraph of	f Title 35, United	d States Code,	§ 112, I acknowle	edge the	duty to disclose material	
information as	defined in	Title 37, Code of Fede	eral Regulations,	§1.56(a) which	h occurred between	en the fil	ing date of the prior	
application and	the natio	nal or PCT internationa	al filing date of t	this application	.:			
60/232,060 09/1		0/12/00	/00		PENDING PROVISIONAL			
(Application Se	erial No.)		ing Date)	<u>.</u>	(Status: patented			
n.	- C A 44 .	A 1 :						

Power of Attorney: As a named inventor, I hereby appoint C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis, Reg. No. 33,138, Michael E. Whitham, Reg. No. 32,635, Kevin A. Reif, Reg. No. 36,381, Samuel W. Ntiros, Reg. No. 39,318, Andrew M. Calderon, Reg. No. 38,093, Ruth E. Tyler-Cross, Reg. No. 45,922, Philip D. Lane, Reg. No. 41,140, Shui-Chou Chou, Reg. No. 44,081, Clyde R Christofferson, Reg. No. 34,138, Mary G. Goulet, Reg. No. 35,884, as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGuireWoods, LLP, 1750 Tysons Boulevard, Suite 1800, Tysons Corner, McLean, Virginia 22102-3915. Phone calls should be directed to McGuireWoods, LLP, at 703/712-5000.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1)	Inventor:	Ernesto Freire		
	Signature:		Date:	 
	Residence:	1 North Hadley Square, Baltimore, Maryland 21218		
	Citizenship:	United States		
	Post Office A			

## \*Title 37, Code of Federal Regulations, §1.56(a):

- A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

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